FORM PTO-1449				Docket Number USA.208-4		Application Number 10/724,370		
ENFORMATION DISCLOSURE CITATION			Applicant					
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1 8	<u> </u>	<u> </u>	···	November 26	5, 2003	1651	-1722	
P	TENI 6		U.S. PATEN	NT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
gm		4,247,508	01/27/1981	Housholder				
)	4,567,570	01/28/1986	Peer				
		4,575,330	12/19/1989	Hull				
•,		4,665,492	05/12/1987	Masters				
•		4,741,930	05/03/1988	Howard et al.				
-7		4,752,352	06/21/1988	Feygin				
		4,775,945	10/04/1988	Cavill et al.				
		4,863,538	09/05/1989	Deckard				
		4,961,154	10/02/1990	Pomerantz et al.				
		4,992,806	02/12/1991	Peer				
		4,999,143	03/12/1991	Hull et al.				
9/	m	5,015,312	05/14/1991	Kinzie			-	
FOREIGN PATENT				TENT DOCUMENTS	}			
	-					TRANSLATION		
		DOCUMENT NUMBER	DATE	COUNTRY			(YES/NO)	
<i>y</i> .	m	0 388 129 A2	09/19/1990	EPO				
		0 426 363 A2	05/08/1991	EPO			····	
		0 590 957 A1	04/06/1994	EPO				
		0 655 317 A1	05/31/1995	EPO			·	
9n	h	0 666 163 A2	08/09/1995	EPO			-	
V		OTHER DOCUME	NTS (Including A	Author, Title, Date, Pert	inent Pages	s, Etc.)		
T G	U.S. Patent Application No. 08/382,268 filed 2/1/1995 by Almquist et al. (now abandoned).							
)	U.S. Patent Application No. 08/428,950 filed 4/25/1995 by Gigl et al. (now abandoned).						
		U.S. Patent Application No. 08/486,098 filed 6/7/1995 by Hull et al. (now abandoned).						
1		U.S. Patent Application No. 08/534,447 filed 9/27/1995 by Earl et al. (now abandoned).						
		U.S. Patent Application No. 08/534,477 filed 9/27/1995 by Thayer et al. (now abandoned).						
m	U.S. Patent Application No. 08/534,813 filed 9/27/1995 by Leyden et al. (now abandoned).							
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FORM P	TO-1449	Docket Number USA.208-4		Application Number 10/724,370		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Applicant Richard N. Leyden et al.			
						November 2
		U.S. PATEN	T DOCUMENTS		r	
EXAMIN INITIA		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
m	5,015,424	05/14/1991	Smalley ·			
01	5,031,120	07/09/1991	Pomerantz et al.			
\	5,059,266	10/22/1991	Yamane et al.			
	5,121,329	06/09/1992	Crump			
	5,134,569	07/28/1992	Masters .			
	5,136,515	08/04/1992	Helinski			
	5,141,680	08/25/1992	Almquist et al.			
	5,143,663	09/01/1992	Leyden et al.			
	5,149,548	09/22/1992	Yamane et al.			
	5,182,715	01/26/1993	Vorgitch et al.			
	5,198,159	03/30/1993	Nakamura et al.			-
gm	5,204,055	04/20/1993	Sachs et al.			
FOREIGN PATENT DOCUMENTS						•
DOCUMENT NUMBER DATE COUNTRY TRANSLAT (YES/NO						
gn	υO 89/10801	11/16/1989	WIPO			
7	WO 91/12120	08/22/1991	WIPO			
	WO 92/00820	01/23/1992	WIPO ·			
	WO 95/05935	03/02/1995	WIPO			
9m	. WO 95/05943	03/02/1995	WIPO			·
		UMENTS (Including)	Author, Title, Date, Pe	rtinent Page:	s, Etc.)	
m	U.S. Patent Application No.	. 08/535,772 filed 9/27	/1995 by Leyden et al.	(now abando	ned).	
						
			 			
EXAMIN	IER James Mac 3	DATE CONSID	DERED 12/12/05	-		· · · · · · · · · · · · · · · · · · ·
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FORM PTO-1449			Docket Number USA.208-4		Application Number 10/724,370		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant Richard N. Leyden et al.				
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			U.S. PATE	NT DOCUMENTS			
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
n	m	5,209,878	05/11/1993	Smalley et al.			
1		5,216,616	06/01/1993	Masters			
		5,234,636	08/10/1993	Hull et al.			
		5,238,639	08/24/1993	Vinson et al.			
T		5,260,009	11/09/1993	Penn			
		5,263,130	11/16/1993	Pomerantz et al.			
		5,282,140	01/25/1994	Tazawa et al.		·	
		5,286,573	02/15/1994	Prinz et al.			
		5,287,435	02/15/1994	Cohen et al.			
	_	5,301,415	04/12/1994	Prinz et al.			
		5,313,232	05/17/1994	Peer			
In	1	5,321,622	06/14/1994	Snead et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY			TRANSLATION (YES/NO)
M	n	WO 95/12485	05/11/1995	WIPO			· No
)	DE 195 07 881 A1	09/14/1995	Germany			No
		63-139729 A	06/11/1988	Japan			-Abstract
		1-61230 A	03/08/1989	Japan			Abstract
gn	1	2-22035 A	01/24/1990	Japan			- Abstract
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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FORM PTO-1	449	Docket Number USA.208-4		Application Number 10/724,370			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant Richard N. Leyden et al.				
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			November 2	26,2003	165 1	-1722	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
m	5,340,433	8/23/1994	Crump]			
7)	5,340,656	08/23/1994	Sachs et al.	Ī			
)	5,345,391	09/06/1994	Hull et al.				
	5,362,427	11/08/1994	Mitchell, Jr.				
	5,386,500	01/31/1995	Pomerantz et al.				
	5,398,193	03/14/1995	deAngelis				
	5,501,824	03/26/1996	Almquist et al.				
	5,510,066	04/23/1996	Fink et al.				
	5,573,722	11/12/1996	Hull				
	5,637,169	06/10/1997	Huli et al.				
	5,651,934	07/29/1997	Almquist et al.				
m	5,667,820	09/16/1997	Heller et al.			· ·	
1		FOREIGN PA	TENT DOCUMENT	S			
	DOCUMENT NUMBER	DATE	COUNTRY			TRANSLATION (YES/NO)	
gm	5-33901	5/20/1993	Japan			Yes	
Om	94/19112	09/01/1994	Int'l Application				
1							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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FORM PTO-14	149	Docket Number USA.208-4		Application Number 10/724,370				
INFOR	RMATION DISCLOSURE C	Applicant						
IN AN APPLICATION			Richard N. Leyden et al.					
(Use several sheets if necessary)			Filing Date		Group Art Un			
			November 26	3, 2003	1 651 /722			
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
Im	5,688,464	11/18/1997	Jacobs et al.					
)	5,854,748	12/29/1998	Snead et al.					
	5,870,307	02/09/1992	Hull et al.					
	5,943,235	08/24/1999	Earl et al.	<u></u>				
	5,999,184	12/07/1999	Smalley et al.					
	6,136,252	10/24/2000	Bedal et al.					
	6,259,962 B1	07/10/2001	Gothait					
	6,193,923	02/27/01	Richard N. Leyden					
	6,270,335	08/07/01	Richard N. Leyden					
	6,508,971	01/21/03	Richard N. Leyden					
9m	6,660,209	12/09/03	Richard N. Leyden			•		
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DOCUMENT NUMBER DATE			COUNTRY			TRANSLATION (YES/NO)		
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